

# Strobes

55000-877, 55000-878, 55000-879

- **ADM loop technology with Apollo/Discovery protocol**
- **Suitable for surface mounting in the detector base**
- **Low power consumption**
- **Long lifetime of strobe due to the use of LEDs**
- **Protective housing IP67 available as accessory**



## Description

The addressable, loop powered Strobes

- 55000-877 with red cap
- 55000-878 with colourless cap and red LEDs
- 55000-879 with orange cap

are accommodated in a round, white plastic case and

are fitted into a Standard or Isolator Detector Base Series XP95. They are powered and actuated as modules via the ADM loop with Apollo/Discovery protocol, and they are designed for indoor use. Due to the use of LEDs a very long lifetime distinguishes the strobes.

## Specifications

|                                 |                                       |
|---------------------------------|---------------------------------------|
| Operating voltage               | Supply through loop voltage           |
| Current consumption             | typ. 150µA (quiescent), 3mA (active)  |
| Ambient temperature             | -10°C to +60°C                        |
| Protection class                | IP42                                  |
| Dimensions ø x H                | 100 x 52 (mm)                         |
| Weight                          | 85g                                   |
| <b>Red cap</b>                  |                                       |
| Order number                    | 356020                                |
| Order name                      | Strobe/FB/XP95/White/Red 55000-877    |
| <b>Colourless cap, red LEDs</b> |                                       |
| Order number                    | 356022                                |
| Order name                      | Strobe/FB/XP95/White/Clear 55000-878  |
| <b>Orange cap</b>               |                                       |
| Order number                    | 356023                                |
| Order name                      | Strobe/FB/XP95/White/Orange 55000-879 |

## Protective Housing 29600-318

The Protective Housing 29600-318 consists of a grey plastic bottom part and a transparent cover. The housing protects a Strobe 55000-877, 55000-878 or 55000-879 from dust or humidity.



### Specifications

|                      |   |
|----------------------|---|
| Ambient temperature  | -40°C to +80°C                            |
| Protection class     | IP67                                      |
| Dimensions W x H x D | 125 x 125 x 100 (mm)                      |
| Weight               | 292g                                      |
| Order number         | 359023                                    |
| Order name           | Housing IP67 for Strobe/FB/XP95 29600-318 |